

U.S. Department of Commerce, Patent and Trademark Office		Application No.: 09/828,635
		Filing date: April 5, 2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Inventors: Kyusik Sin et al.
		Group Art Unit: 2862
SPIN VALVE SENSORS HAVING SYNTHETIC ANTIFERROMAGNET FOR LONGITUDINAL BIAS		Examiner name:
		Attorney Docket No. RR-1681

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U.S. Patent Documents

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
<i>MAB</i>	5,408,377	4/18/95	Gurney et al.	360	113	
	AA	5,436,778	7/25/95	Lin et al.	360	327.32
	AB	5,666,247	9/9/97	Schultz	360	327.32
	AC	5,725,963	3/10/98	Iwasaki et al.	428	611
	AD	5,742,459	4/21/98	Shen et al.	360	327.32
	AE	5,756,191	5/26/98	Hashimoto et al.	428	209
	AF	5,768,066	6/16/98	Akiyama et al.	360	314
	AG	5,768,067	6/16/98	Saito et al.	360	327.32
	AH	5,896,252	4/20/99	Kanai	360	113
	AI	5,910,868	6/8/99	Kurosawa et al.	360	327.32
<i>JMB</i>	AJ	5,914,839	6/22/99	Matsuzono et al.	360	315
	AK					

Foreign Patent Documents

							Translation
		Document	Date	Country	Class	Subclass	Yes
		AL					
		AM					
		AN					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	
	AR	

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Examiner <i>Kim Best</i>	Date Considered 12/20/02
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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*Examiner Initial	TRADEMARK OFFICE	Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate	
<i>Kyusik</i>	AA	5,949,622	9/7/99	Kamiguchi et al.	360	324.12		
	AB	5,958,576	9/28/99	Takiguchi	428	332		
	AC	5,976,713	11/2/99	Fuke et al.	428	692		
	AD	5,989,690	11/23/99	Fujikata et al.	428	212		
	AE	5,991,125	11/23/99	Iwasaki et al	360	324.12		
	AF	6,031,692	2/29/00	Kawawake et al	360	324.12		
	AG	6,055,135	4/25/00	Fukamichi et al.	360	324.12		
<i>Kyusik</i>	AH	6,061,210	5/9/00	Gill	360	324.12		
	AI							
	AJ							
	AK							
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							Translation	
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Examiner <i>Kyusik</i>		Date Considered <i>12/20/02</i>						
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